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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 2403		
10/605,404	09/29/2003	Michael A. Kusenko	P03-11			
25759 10101 L ELNI	7590 04/19/2007		EXAMINER			
JOHN J. ELN 225 A SNOW	-	EVANISKO, GEORGE ROBERT				
BELLEFONT	TE, PA 16823		ART UNIT	PAPER NUMBER		
			3762			
SHORTENED STATUTORY PERIOD OF RESPONSE		MAIL DATE	DELIVER	Y MODE		
3 M	ONTHS	04/19/2007	PAF	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

<u>-</u>		1	Application No.		Applicant(s)				
Office Action Summary			10/605,404		KUSENKO, MICHAEL A.				
			Examiner		Art Unit				
•			George R. Evanisk		3762				
Period for	- The MAILING DATE of this commun	ication appea	rs on the cover s	sheet with the co	rrespondence ad	Idress			
WHIC - Extens after S - If NO - Failure Any re	PRIENT STATUTORY PERIOD F HEVER IS LONGER, FROM THE M sions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comm period for reply is specified above, the maximum state to reply within the set or extended period for reply eply received by the Office later than three months a d patent term adjustment. See 37 CFR 1.704(b).	IAILING DAT of 37 CFR 1.136(a nunication. atutory period will a will, by statute, ca	E OF THIS CON a). In no event, however apply and will expire SI, suse the application to be	MMUNICATION. er, may a reply be time X (6) MONTHS from the become ABANDONED	ly filed e mailing date of this c (35 U.S.C. § 133).				
Status	•				•				
1)[[]	Responsive to communication(s) file	ed on 23 Octo	ober 2006	•					
<u> </u>	•		ction is non-final	_					
. , —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
•	closed in accordance with the practi		-	•					
Dispositio	on of Claims					•			
4) 🖂	Claim(s) <u>1-6</u> is/are pending in the ar	oplication.							
. • —	4a) Of the above claim(s) is/are withdrawn from consideration.								
	5) Claim(s) is/are allowed.								
6)🖂	☑ Claim(s) <u>1,3 and 5</u> is/are rejected.								
· 7)🖂	Claim(s) <u>1-6</u> is/are objected to.	·							
8)	Claim(s) are subject to restric	ction and/or e	election requirem	ent.		•			
Application	on Papers					• .			
- 9)□ □	The specification is objected to by th	e Examiner.				•			
10) 🔲 🗆	The drawing(s) filed on is/are:	: a) <u> acce</u> p	ted or b)□ obje	cted to by the E	xaminer.				
	Applicant may not request that any obje	ction to the dra	awing(s) be held ir	abeyance. See	37 CFR 1.85(a).				
	Replacement drawing sheet(s) including	the correction	n is required if the	drawing(s) is obje	cted to. See 37 C	FR 1.121(d).			
11) 🔲 🗆	The oath or declaration is objected to	o by the Exar	miner. Note the a	attached Office A	Action or form P	TO-152.			
Priority u	nder 35 U.S.C. § 119								
a)[Acknowledgment is made of a claim All b) Some * c) None of:		·		(d) or (f).				
	1. Certified copies of the priority		•	•	- N1-				
	2. Certified copies of the priority					l Ctopo			
	3. Copies of the certified copies				in this National	Stage			
* 0	application from the Internation				ı				
3	ee the attached detailed Office action	ni ioi a list oi		nes not received	! -	•			
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Attachment	•								
	e of References Cited (PTO-892)			nterview Summary (laper No(s)/Mail Dat	•				
<i>'</i> ===	e of Draftsperson's Patent Drawing Review (Fination Disclosure Statement(s) (PTO/SB/08)	- 1 U-948)	5) 🔲 N	lotice of Informal Pa					
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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 10/23/06 has been entered.

Claim Objections

Claims 1-6 are objected to because of the following informalities listed below.

Appropriate correction is required.

In claims 1, 3, and 5, in line 2 and next to last line, "its" is vague and should point out what element "its" specifically refers to. In addition "providing a electrical" should be "providing an electrical".

In claims 2, 4, and 6, line 1, "wherein in... is performed" is in passive voice. Method steps should be in active voice to positively claim and set forth the limitation. It is suggested to state "further comprising performing a muscle test before...". In addition, in line 16, "questioning is the polarity" seems to be not worded incorrectly.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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Claim 3 is rejected under 35 U.S.C. 102(b) as being anticipated by Solomonow et al (5643329). Solomonow shows in figures 1 and 2 the electrodes, e.g. 40, connected to the patient and to each other through a conductor. In addition, Solomonow describes in column 5 the application of the device for 5-10 minutes. It is noted that the claim is a comprising claim and does not preclude the use of additional structure or steps, such as a longer time of application of the electrodes. Also, the system and method of Solomonow will inherently restore internal energy flow of a patient since the electrodes are connected to each other, the system is applied for about two to three minutes and the system is meant to cure/treat the patient.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Claims 1 and 5 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Granek (4580572).

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Granek shows in figure 1 the right and left side electrodes located below the collar bone about the mid point and the electrode at the belly button (4th electrode from bottom). Granek also shows in figure 2 the use of two electrodes about 3 inches apart with one electrode on the left and one on the right about 1 inch above the pubic bone. In addition, in the figures, he shows a conductor connecting the electrodes to the stimulator and back to the other electrodes and states in column 4, lines 28-31 that they are opposite halves of a pole and are therefore connected to each other. In addition, the system and method of Granek will inherently restore internal energy flow of a patient since the electrodes are connected to each other and the system is meant to cure/treat the patient. Granek states his system can be used under a cast, space suit, etc, and therefore would be used inherently for about two or three minutes or more.

In the alternative, Granek does not specifically disclose the use of the system/method for about two to three minutes (or more). It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the electrode system and method as taught by Granek, with the use of the system/method for about 2-3 minutes since it has been held that where the general conditions of a claim are disclosed in the prior art, discovering the optimum or workable ranges involves only routine skill in the art [*In re Aller*, 105 USPQ 233] and since it has been held that a prima facie case of obviousness exists where the claimed ranges and prior art ranges do not overlap but are close enough that one skilled in the art would have expected them to have the same properties. Titanium Metals Corp. of America v. Banner, 778 F.2d 775, 227 USPQ (Please see MPEP 2144.05

Allowable Subject Matter

Claims 2, 4, and 6 are allowed upon correction of the claim objections.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to George R. Evanisko whose telephone number is 571 272 4945. The examiner can normally be reached on M-F 6:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Angela Sykes can be reached on 571 272 4955. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

George R Evanisko Primary Examiner Art Unit 3762

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GRE April 16, 2007